

WHAT IS CLAIMED IS:

1. A hybrid transport vehicle using an overhead wire and/or a railway and having a plurality of kinds of energy supply means and/or driving means,
5 comprising:
 - a condition detection means for detecting an energy supply condition of said energy supply means and/or an operation condition of said driving means; and
 - an informing means for informing the energy supply condition and/or
10 the operation condition, detected by said condition detection means.
2. A hybrid transport vehicle according to claim 1, further comprising energy recovery means of at least one of the overhead wire, battery means and flywheel, wherein said informing mean further informs energy recovery
15 condition that said energy recovery means recovers energy.
3. A hybrid transport vehicle according to claim 1, wherein said informing means has a display means for displaying an image.
- 20 4. A hybrid transport vehicle according to claim 1, comprising a traction vehicle having said driving means arranged therein and a towed vehicle towed by said traction vehicle, wherein said informing means is arranged in each of said traction vehicle and towed vehicle.
- 25 5. A hybrid transport vehicle according to claim 4, wherein said condition detection means is made so as to detect further a composition condition of said traction vehicle and said towed vehicle, and said informing means is

made so as to inform the composition condition detected by said condition detection means.

6. A hybrid transport vehicle according to any one of claims 1, further comprising information memory means in which operation route information of said hybrid transport vehicle is memorized and stored or means for obtaining the operation route information, wherein said condition detection means detects a running position of said hybrid transport vehicle on the basis of information from said information memory means or said means for obtaining the operation route information, and said informing means informs the position information of the operation route of said hybrid transport vehicle, based on the detected running position.

7. A hybrid transport vehicle constructed so as to run on a predetermined railway and having a plurality of energy supply means of an overhead wire, battery, fuel battery, engine, generator driven by said engine, etc. and at least one of running-drive means of a motor, said engine, etc, comprising:

a condition detection means for detecting an energy supply condition of said energy supply means and/or an operation condition of said driving means; and

an informing means for informing the energy supply condition and/or the operation condition, detected by said condition detection means.

8. A hybrid transport vehicle according to claim 7, further comprising energy recovery means of at least one of the overhead wire, battery means and flywheel, wherein said informing mean further informs energy recovery condition that said energy recovery means recovers energy.

9. A hybrid transport vehicle according to claim 7, wherein said informing means has a display means for displaying an image.

5 10. A hybrid transport vehicle according to claim 7, comprising a traction vehicle having said driving means arranged therein and a towed vehicle towed by said traction vehicle, wherein said informing means is arranged in each of said traction vehicle and towed vehicle.

10 11. A hybrid transport vehicle according to claim 10, wherein said condition detection means is made so as to detect further a composition condition of said traction vehicle and said towed vehicle, and said informing means is made so as to inform the composition condition detected by said condition detection means.

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12. A hybrid transport vehicle according to any one of claims 7, further comprising information memory means in which operation route information of said hybrid transport vehicle is memorized and stored or means for obtaining the operation route information, wherein said condition detection means
20 detects a running position of said hybrid transport vehicle on the basis of information from said information memory means or said means for obtaining the operation route information, and said informing means informs the position information of the operation route of said hybrid transport vehicle, based on the detected running position.

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